

# ENTOMOLOGICAL NEWS

AND

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## A List of the Genera Described as New from 1758 to 1909 in the Family Aphididae.

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This list contains as many of the genera as could be found described as new since 1758. The author takes the liberty to say that Mr. Kirkaldy in his Catalogue of Genera and List of Species described as new since 1885,\* missed a number of genera and gave a few incorrect citations.

On account of the many changes in synonymy and arrangement of genera in this group of insects no effort was made to group the genera. If I have missed any citations of genera or given incorrect data, a supplement to this paper will be appreciated.

1. *Abamalekia*, Del. Guer. 1905, Redia, Vol. III, p. 364, t. *lazarew* Del Guercio.
2. *Acanthohermes*, Kollar, 1848, S. B. Akad. Wiss., Wien., I, heft 3, p. 191, t. *quercus* Kollar.
3. *Adactynus* Rafinesque, 1818, Amer. Mon. Mag. and Critic Review, Vol. III, p. 17.

\*Canadian Entomologist for 1905 and 1906. Paper in two parts, 1st part 1905, 2nd part 1906.

4. *Adelges*, Vallot, 1836, Comptes Rend. l'Acad., p. 72, t. *laricis* Vol. III.\*
5. *Amphorophora*, Buckton, 1876, Mon. Brit. Aphid., Vol. I, p. 187, t. *ampullata* Buckton.
6. *Amycla*, Koch, 1854, Die Pflanz. Aphiden, p. 301, t. *fuscifrons* Koch.
7. *Anisophleba*, Koch, 1854, Die Pflanz. Aphiden, p. 320, t. *hamadryas* Koch.
8. *Anocia*, Koch, 1854, Die Pflanz. Aphiden, p. 275, t. *A. corni* Fab.
9. *Anuraphis*, Del Guercio, 1907, Redia, Vol. IV, p. 190, t. *A. pyri* Koch.
10. *Aphis*, Linnaeus, 1758, Systema Natura 10th Ed., p. 451, t. *sambuci* Lat. 1802 and *ulmi* Lam. 1801.
11. *Aphioides*, Rondani, 1847, Nouvi Ann. Sci. Nat. Bologna (2) Vol. VIII, p. 439, t. *A. bursaria* Linn.
12. *Aphioides*, Passerini, 1860, Gli Afidi, p. 28, n. n. to replace *Cladobius* Koch, preoccupied.

NOTE.—Usata già dal Dejean ne 'Coleotteri, onde preporrei di sostituirgli Aphoides.

13. *Aphrastasia*, Börner, 1909, Zool. Anz. Vol. XXXIV, p. 498 and 502, t. *C. pectinatae* Cholod.
14. *Aploneura*, Passerini, 1863, Arch. Zool. II, *aphididae italica*, p. 78 t. *lentisci* Pass.
15. *Arctaphis*, Walker, 1870, The Zoologist, p. 2000, t. *Ch. populi* Linn.
16. *Aristaphis*, Kirkaldy, 1905, Canad. Ent. Vol. XXXVII, p. 416, n. n. for *Cladobius* Koch.
17. *Asiphum*, Koch, 1854, Die Pflanz. Aphiden, p. 246, t. *ligustrinellum* Koch.
18. *Astegopteryx*, Karsch, 1890, Ber. deutsch. Botan. Ges., Vol. VIII, p. 51, t. *styracophila* Kar.
19. *Atheroides*, Haliday, 1839, Ann. Mag. Nat. Hist., Vol. II, p. 189, t. *serrulatus* Hal.
20. *Boisduvalia*, Signoret, 1868, Ann. Ent. Soc. Fr. Ser. 4, Vol. VIII, p. 400, n. n. for *Cerataphis*.
21. *Boizongia*, Rondani, 1848, Nouv. Annali, Sci. Nat. Rend. Ser. II, Vol. IX, p. ?
22. *Brachycolus*, Buckton, 1879, Mon. Brit. Aphid. Vol. II, p. 146, t. *stellariae* Hardy.
23. *Bucktonia*, Lichtenstein, 1886, Mon. Pucer. Die Peupl. p. 16, t. *P. affinis* Kalt.
24. *Byrsocrypta*, Haliday, 1839, Ann. Nat. Hist. Vol. II, p. 190, t. *bursaria* Linn.=*Brysocrypta*, Westwood, 1839, Intr. Mod. Class Ins. Synopsis, p. 118.

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\*Comptes Rendus, 1836, in two volumes, Nos. II and III.

25. *Calaphis*, Walsh, 1862, Proc. Ent. Soc. Phil., Vol. I, p. 301, t. *betulella* Walsh.
26. *Callaphis*, Walker, 1870, The Zoologist, Vol. V, p. 2000, t. l. *juglandis* Frisch.
27. *Callipterus*, Koch, 1854, Die Pflanz. Aphiden, p. 208, t. *juglandis* Kalt.
28. *Cerataphis*, Lichtenstein, 1882, Bull. Ent. Soc. Fr. Ser. 6, Vol. II, p. XVI, t. *lataniae* Bois.
29. *Ceratopemphigus*, Schouteden, 1905, Spol. Zeylan., II, p. 187, t. *zehntneri* Schout.
30. *Ceratovacuna*, Zehntner, 1897, Mededl. Proefs Java, n. ser. No. 37, p. 29, t. *lanigera*, Zehnt.
31. *Cerosipha*, Del Guercio, 1900, Nouv. Rel. Staz. Fir., Vol. II, p. 116, t. *passerinina* Del G.
32. *Ceylonia*, Buckton, 1891, Ind. Museum Notes, Vol. II, p. 35, t. *theaeicola* Buckton.
33. *Chaetophorus*, Koch, 1854, Die Pflanz. Aphiden, p. 1, t. *populi* Linn. (sometimes printed *Chaetophorus*).
34. *Chelymorphia*, Lane Clark, 1858, The Microscope, p. ?, t. *phyllophora*.
35. *Chermaphis*, Maskell, 1884, New Zealand J. Sci., Vol. II, p. 292, t. *pini* Koch = *Kermaphis*, Maskell, Trans. N. Zealand Inst. Vol. XVII, p. 16.
36. *Chermes*, Linn., 1758, Systema Natura, 10th Ed., p. 453, t. *sambuci* Linn.
37. *Chermes*, (*Dreyfusia*)—sub. gen. Börner, 1908, Arbeit, Kaiserl. Biol. Anst. Land und Forst, p. 138, t. *pireae* Ratz. In same year raised to Genus rank under *Dreyfusia*.
38. *Cholodkovskya*, Börner, 1909, Zool. Anz., Vol. XXXIV, p. 498, t. *viridamus* Cholod.
39. *Chromaphis*, Walker, 1870, The Zoologist, Vol. V, p. 2001, t. *juglandicola* Kalt.
40. *Cinara*, Curtis, 1835, Curtis Brit. Entom., part 576, no p. no., t. *pini* Curtis.
41. *Cladobius*, Koch, 1854, Die Pflanz. Aphiden, p. 251, t. *populea* Kalt.
42. *Cladoxus*, Rafinesque, 1817, Amer. Mon. Mag. and Critic Review, Vol. I, p. 362.
43. *Clavigerus*, Szlépligete, 1883, Rovaraszati Lapok, I, p. 4, t. *salicis*, Kalt. (unable to find.)
44. *Cnaphalodes*, Macquart, emind Amyot-Serville, 1843, a. p. Histoire naturelles des Insects, Hemipteres Paris, 1843, p. 595, t. *pini*, Linnaeus.
45. *Colopha*, Monell, 1877, Canad. Ent. Vol. IX, p. 102, t. *ulmicola* Fitch.

46. *Cryptosiphum*, Buckton, 1879, Mon. Brit. Aphides, Vol. II, p. 144, t. *artemisiac* Buck.
47. *Dactylosphaera*, Shimer, 1867, Proc. Ac. Nat. Sci. Phil. Vol. XIX, p. 2, t. *globosum* Shim.
48. *Dactylosphaera*, subg. Börner, 1908, Zool. Anz., Vol. XXXIII, p. 609, t. *D. vitifolie* Fitch.
49. *Dactynotus*, Rafinesque, 1818, Amer. Mon. Mag. and Critic Review, Vol. III, p. 17.
50. *Daktulosphaera*, Shimer, 1866, Vol. 18, Prairie Farmer, XXXIV, p. 365, t. *vitifoliae* Shim.
51. *Dreyfusia*, Börner, 1908, Zool. Anz., Vol. XXXIII, p. 173, t. *piccae* Ratz. raised from rank of sub genus. *Dreyfusia* = *Chermes* (*Dreyfusia*).
52. *Drepanosiphum*, Koch, 1854, Die Pflanz. Aphiden, p. 201, t. *platanoides* Schrank.
53. *Dryobius*, Koch, 1854, Die Pflanz. Aphid., p. 225, t. *roboris* Linn.
54. *Dryopcia*, Kirkaldy, 1904, The Entomologist, Vol. 37, p. 279, n. n. for *Endeis* Koch.
55. *Eriosoma*, Samonelle, 1819, Entom. Useful Comp., p. 232, t. *mali* Sam.
56. *Essigella* Del Guercio, 1909, Rivistadi, Patol. Vegetale, Anno. III, p. 329, t. *I. californicus* Essig.
57. *Euceraphis*, Walk. 1870, The Zoologist, p. 2001, t. *betulae* Linn.
58. *Eulachnus*, Del Guercio, 1900, Rivista, di. Patol. Vegetale, Anno. III, p. 329, no type given.
59. *Forda*, Heyden, 1837, Mus. Senkbg. II, p. 291, t. *formicaria* Heyd.
60. *Geoica*, Hart, 1894, 18th Rept. State Ent. Illinois, p. 101, t. *squamosa* Hart.
61. *Gillettea*, Börner, 1909, Zool. Anz., Vol. XXXIV, pp. 498 and 504, t. *C. cooleyi*, Gill.
62. *Glyphina*, Koch, 1854, Die Pflanz. Aphiden, p. 259, t. *V. betulae* Kalt.
63. *Greenideca*, Schouteden, 1905, Spol. Zeylan., Vol. II, 181, t. *S. arto-carp*i Westwood.
64. *Hamadryaphis*, Kirkaldy, 1904, The Entomologist, Vol. 37, p. 279, n. n. for *Kessleria* Licht.
65. *Hamamelistes*, Shimer, 1867, Trans. Amer. Ent. Soc., Vol. I, p. 283, t. *spinus* Shim.
66. *Holzneria*, Lichtenstein, 1875, Bull. Ent. Soc. Fr., ser. 5, Vol. V., p. LXXVI, t. *poschingeri*, Holzner.
67. *Hormaphis*, Osten Sacken, 1861, Stell. Ent. Zeit., Vol. XXII, p. 422, t. *hamamelidis* Fitch.
68. *Hyadaphis* Kirkaldy, 1904, The Entomologist, Vol. XXXVII, p. 279, t. *hyadaphis* n. n. = *xylostei* Serk. = *siphocorync*, Pass. 1863 and others (nat. Pass. 1860) see Canad. Ent. Vol.

69. *Hystrichiella* subg., Börner, 1908, Zool. Anz., Vol. XXXIII, p. 609, t. Ph. *spinulosa* Targ.
70. *Hyalopterus*, Koch., 1854, Die Pflanz. Aphiden, p. 16, t. *A. pruni* Fab. *Hyalopterus*, Hunter misprint.
71. *Idiopterus*, Davis, 1909, Ann. Ent. Soc. Amer., Vol. II, p. 198, t. *nephrolepidis* Davis.
72. *Kallistaphis*, Kirkaldy, 1905, Canad. Ent., Vol. XXXVII, p. 417, t. *A. betulicolae* Kalt.\*
73. *Kaltenbachiella*, Schouteden, 1906, Mem. Soc. Ent. Belg., Vol. 12, p. 194, t. *menthae* Schout.
74. *Kessleria*, Lichtenstein, 1886, Mon. Pucer, Du Peupl., p. 16, t. *P. spirothecae* Pass.
75. *Lachnus*, Burmeister, 1835, Handbuch, Entom. II, p. 91, t. *punctatus* Burm.
76. *Leptopteryx*, Zetterstedt, 1840, Ins. Lapp., p. 625, t. *nivalis* Zett.
77. *Liosomaphis*, Walker, 1868, Zoologist, p. 1119, t. *berberidis* Kalt.
78. *Loxia*, Lichtenstein, 1886, Mon. Puceng. r on du Peupl., p. 37, t. *passerini* Signoret.
79. *Loxerates*, Rafinesque, 1817, Amer. Mon. Mag., Vol. I, p. 362, t. *Dicrvillea-lutea* Raf.
80. *Macchiatiella*, Del Guercio, 1909, Rivista di Patol Vegetali, Anno IV, Num. 1, p. 5, t. a. *rhammi* Boyer.
81. *Macrosiphum*, Passerini, 1860, Gli Afidi, p. 27, t. a. *rosae* Linn.
82. *Macrosiphum*, Oestlund, 1886, Minn. Geol. Surv. Rept. 14, p. 27, *rubicola* Oest.
83. *Mastopoda*, Oestlund, 1886, Minn. Geol. Surv. Rept. 14, p. 52, t. *pteridis* Oest.
84. *Megoura*, Buckton, 1876, Mon. Brit. Aphides, Vol. I, p. 188, t. *viciae* Buckton.
85. *Melanoxanthus*, Buckton, 1879, Mon. Brit. Aphides, Vol. II, p. 21, t. a. *salicis* Linn.
86. *Melanoxatherinum*, Schouteden, 1901, Ann. Soc. Ent. Belg., Vol. XLV, p. 113, n. n. for *Melanoxanthus* (used in 1836 in *Ela-teridae*).
87. *Melaphis*, Walsh, 1886, Proc. Ent. Soc. Phil., Vol. VI, p. 281, t. *rhois* Fitch.
88. *Microparsus*, Patch, 1909, Ent. News, Vol. XX, p. 337, t. *variabilis* Patch.
89. *Microsiphon*, Del Guercio, 1908, Redia, Vol. IV, p. 192, t. a. *tomentillae* Pass.
90. *Microsiphum*, Cholodkovsky, 1902, Jahr. d. St. Petersburger, Forst. Inst. Lief. 8, p. 53, 1902, Redescribed and figured in Zool. Anz., Vol. XXXIII, p. 687. 1908.

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\*According to Kirkaldy = *Callipterus* Buckton, 1881, Mon. Brit. Aphid., Vol. III, p. 12, not containing Koch's type.

91. *Mimaphidius*, Rond, 1844, Nouv. Annal. Sci. Nat. Reud. ser. II, p. ?.
92. *Mindarus*, Koch, 1854, Die Pflanz. Aphiden, p. 277, t. *abietinus* Koch.
93. *Monaphis*, Walker, 1870, The Zoologist, p. 2001, t. a. *antennata* Kalt.
94. *Monellia*, Oestlund, 1887, Minn. Geol. Surv. Bull. 4, p. 44, t. *caryella* Fitch.
95. *Mordwilkoja*, Del Guercio, 1909, Rivista, Pathol. Vegt. Anno. IV, no. i, p. 11, t. *P. vagabundus* Walsh.
96. *Moritzella*, Börner, 1908, Zool. Anz., Vol. XXXIII, p. 608, t. *corticallis* Kalt.
97. *Myzocallis*, Passerini, 1860, Gli Afidi, p. 28, t. *coryli* Goetze.  
= *Mysocallis* Rondani, 1874, Bull. Ital., Vol. VI, p. 62.
98. *Myzoxyle*, Arvilly, 1834, Die *Moyzoxyle*, p. I, t. *lanigera* Hausm.
99. *Myzoxyle*, Blot. 1824, Mem. Soc. Linn., Calvados I, p. 114, t. *lanigera* Hausm.
100. *Myzus*, Passerini, 1860, Gli Afidi, p. 27, t. *ccerasi* Fab.
101. *Nectarophora*, Oestlund, 1887, Minn. Geol. Surv. Bull. 4, p. 78, n. n. for *Siphonophora* Koch.
102. *Nectarosiphon*, Schouteden, 1901, Annalis Ent. Soc. Belg., Vol. XLV, p. 112, n. n. for *Macrosiphum* Oestlund.
103. *Nipponaphis*, Pergande, 1906, Ent. News, Vol. 17, p. 205, t. *ditychii* Perg.
104. *Pachypappa*, Koch, 1854, Die Pflanz. Aphiden, p. 269, t. *marcupialis* Koch.
105. *Panaphis*, Kirkaldy, 1904, The Entomologist, Vol. 37, p. 279, n. n. for *Ptychodes* Buckton.
106. *Paracletus*, Heyden, 1837, Mus. Senkb. II, p. 295, t. *cinciformis* Heyd.
107. *Pemphigus*, Hartig, 1841, Zeit. Ent. III, p. 365, t. *bursarius* Linn.  
= *Pemphilus* Kalt. 1843, p. 180.
108. *Pentaphis*, Horvath, 1896, Wien. Ent. Zeit., Vol. XV, p. 2, t. *F. marginata* Koch.
109. *Pentaphis*, Del Guercio, 1909, Rivistadi Patol Vegetale, Anno III, p. 332, t. *tychea trivialis* Pass.
110. *Pentalonia*, Coquerel, 1859, Ann. Ent. Soc. Fr. Ser. 3, Vol. VII, p. 239, t. *nigronervosa* Coq.
111. *Pergandea*, Subg. Börner, 1908, Zool. Anz. Vol. XXXIII, p. 610, t. *conica* Shimer.
112. *Pergandeida*, Schouteden, 1903, Zool. Anz., Vol. XXVI, p. 685, t. *ononidis* Schout.
113. *Periphyllus*, Von der Hoeven, 1863, Tijdschr. Ent., Vol. VI, p. 7, t. *testudo*.

114. *Peritymbia*, Westwood, 1867, Gardner's Chronicle, p. 681, t. *vitisana* Westw.
115. *Phorodon*, Passerini, 1860, Gli Afidi, p. 27, t. *humuli* Schrank.
116. *Phloeomyzus*, Horvath, 1896, Wien. Ent. Zeit., Vol. XV, p. 5, t. *passerinii* Sign.
117. *Phloeophthridium*, Von der Hoeven, 1850, Haub. Dierkunde, I, p. 509.
118. *Phyllaphis*, Koch, 1854, Die Pflanz. Aphiden, p. 248, t. *fagi* Linn. = *Phillaphis* of others.
119. *Phyllophora*, Fernie, 1852, Morris, Nat., Vol. II, p. 265, t. *testudinacea*.
120. *Phyllophorus*, Thornton, 1852, Proc. Ent. Soc. London, n. s. II, p. 78, t. *testudinatus*.
121. *Phylloxera*, Boyer, 1834, Ann. Ent. Soc. Fr., Vol. III, p. 222, t. *quercus*.
122. *Phylloxera*, subg. Börner, 1908, Zool. Anz., Vol. XXXIII, p. 608, t. *Ph. quercus* Fouse.
123. *Phylloxerina*, Börner, 1908, Zool. Anz., Vol. XXXIII, p. 607, t. *Ph. salicis*, Licht.
124. *Phymatosiphum*, Davis, 1909, Annals Ent. Soc. Amer., Vol. II, p. 196, t. *monelii* Davis.
125. *Pineus*, Shimer, 1869, Trans. Amer. Ent. Soc., Vol. II, p. 383, t. *pinicorticis* Fitch.
126. *Polyocellaria*, Imhof, 1900, Biol. Centralblatt, Vol. XX, p. 527, not a valid Genus.
127. *Prociphilus*, Koch, 1854, Die Pflanz. Aphiden, p. 279, t. *bumeliae* Schrank.
128. *Psylloptera* Ferrari, 1872, Anno. del Museo Civ. de Stor. Nat. di Genova, Vol. III, p. 85, t. *quercina* Fer.
129. *Pterocallis*, Passerini, 1860, Gli Afidi, p. 28, t. *alni* Pass.
130. *Pterochlorus*, Rondani, 1848, Nouv. Ann. Sci. Nat., Bologna, (2) Vol. VIII, p. ?, t. *roboris* Rond.
131. *Pterocomma*, Buckton, 1879, Mon. Brit. Aphid., Vol. II, p. 142, t. *pilosa* Buckton.
132. *Ptychodes*, Buckton, 1881, Mon. Brit. Aphides, Vol. III, p. 39, t. *juglandis* Kalt.
133. *Rhizaphis*, Planchon, 1867, Compt. Rend. Paris, Vol. XVII, p. 588, t. *vastatrix*.
134. *Rhizobius*, Burmeister, 1835, Handb. Entom. II, p. 87, t. *pilosellae* Burm.
135. *Rhizocera*, Kirk, 1897, New Zealand, Dept. Agrl. Leaflets for Gardners no. 20, p. 3; also in Vol. 6, 1898, Rept. Dept. Agrl. N. Zeal., p. 178, n. genus for *P. vastatrix* Plan.

136. *Rhizoctonus*, Mokrezhetsky, 1897, Horae Soc. Ent. Vol. XXX, p. 438, t. *ampelinus* Mokr. See also Horvath Wein, Ent. Zeit. XV, p. 5.
137. *Rhizoniaria*, Hartig, 1857, Thander Forstliches Jahrb. Bd. 5, p. 177, not located in above publication.
138. *Rhizophthiridium*, Von der Hoeven, 1850, Handb. Dierkunde I, p. 508, n. n. for *Rhizobius* Burm.
139. *Rhizoterus*, Hartig, 1841, Zeit. Ent. III, p. 363, t. *vacca* Hartig.
140. *Rhopalosiphum*, Koch, 1854, Die Pflanz. Aphiden, p. 23, t. *cicutae* Koch. = *Rhopalosiphon* Scudder 1882.
141. *Rhizoicus*, Passerini, 1860, Gli Afidi, p. 30, t. *souchi* Pass. nn. for *Rhizobius* Burm.
142. *Sacciphantes*, Curtis, 1844, Ruricola Gardner's Chronicle, Vol. IV, p. 831, t. *abietis* Linn.
143. *Schizoneura*, Hartig, 1841, Germars Zeit. Entom. III, p. 365, t. *ulmi* Linn.
144. *Schlechtendalia*, Lichtenstein, 1883, Stett. Ent. Zeit., Vol. XLIV, p. 240, t. *chinescis* Licht.
145. *Schoutedenia*, Rubsamen, 1905, Marcellia, Vol. IV, p. 19, t. *ralu-mensis*.
146. *Sipha*, Passerini, 1860, Gli Afidi, p. 28, t. *glyceriae* Kalt.
147. *Siphocoryne*, Passerini, 1860, Gli Afidi, p. 28, t. *nymphacae* Linn.
148. *Siphonophora*, Koch, 1854, Die Pflanz. Aphiden, p. 150, t. *dip-lanterae* Koch.
149. *Smynthuodes*, Westwood, 1849, Gardner's Chronicle, p. 420, t. *bctae* Westw.
150. *Stagona*, Koch, 1854, Die Pflanz. Aphiden, p. 284, t. *xylostei* De-geer.
151. *Stomaphis*, Walker, 1870, The Zoologist, Vol. 28, p. 2000, t. *quercus* Linn.
152. *Subcallipterus*, Mordwilko, 1894, Rab. Lab. Zool. Kab. Varch. Univ. (K. Faune Anat. sem. Aphid.) p. 63, t. *alni* Fab. (sub genus).
153. *Syndobius*, Mordwilko, 1894, Rab. Lab. Zool. Kab. Varch. Univ. (K. Faune Anat. sem. Aphid., p. 54., t. *oblongus* Heyd.
154. *Termitaphis*, Wasmann, 1902, Tijdschr. Ent., Vol. XLV, p. 105, t. *circumvallata* Wasm.
155. *Tetraneura*, Hartig, 1841, Zeit. Entom. III, p. 365, t. *ulmi* DeGeer.
156. *Tetraphis*, Horvath, 1896, Wien, Ent. Zeit., Vol. XV, p. 6, t. *betulina* Horv.
157. *Thecabius*, Koch, 1854, Die Pflanz. Aphiden, p. 294, t. *populneus* Koch.
158. *Thelaxes*, Westwood, 1840, Intr. Mod. Class Ins. Synopsis, Vol. II, p. 118, t. *quercicola* Westw.



159. *Therioaphis*, Walker, 1870, The Zoologist, p. 1999, t. m. *ononidis* Pass.
160. *Toxoptera*, Koch, 1854, Die Pflanz. Aphiden, p. 253, t. *aurantiae* Koch.
161. *Trama*, Heyden, 1837, Mus. Senkb. II, p. 293, t. *troglydytes* Heyd.
162. *Tranaphis*, Walker, 1870, The Zoologist, Vol. V, p. 1999, t. *salicivora* Walk.
163. *Tricosiphum*, Pergande, 1906, Ent. News, Vol. 17, p. 206, t. *anonae* Perg.
164. *Trifidaphis*, Del Guercio, 1909, Rivista di Patal, Vegetale, Anno. III, p. 332, t. *P. racidicola* Essig.
165. *Trychoides*, Schouteden, 1906, Mem. Ann. Soc. Ent. Belg., Vol. 12, p. 194, n. n. for *Tychca* Pass.
166. *Tychca*, Koch, 1854, Die Pflanz. Aphid., p. 296, t. *graminis* Koch.
167. *Tuberculatus*, Mordwilko, 1894, Rab. Lab. Zool. Kab. Varch. Univ. (K. Faune Anat. Sem. Aphid.) p. 50, t. *quercus* Kalt.
168. *Uraphis*, Del Guercio, 1907, Redia, Vol. IV, p. 192, t. *Aphis genistae* Kalt.
169. *Vacuna*, Heyden, 1837, Mus. Senkb. II, p. 289, t. *coccinea* Heyd.
170. *Viteus*, Shimer, 1867, Proc. Ac. Nat. Sci. Phil., Vol. XIX, p. 6, t. *vitifoliae* Shim.
171. *Xerampelus*, Del Guercio, 1900, Nouv. Rel. Staz. Fir., Vol. II, p. 80, t. *vastator* Planchon.

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#### SUPPLEMENTARY LIST.

1. *Acanthaphis*, Del Guercio, 1908, Bull. Soc. Ent. Ital. Anno. XXX-VIII, (p. ?) 153-185, Taf. I-III, t. Ph. *spinulosa* Targ.
2. *Börneria*, Grassi and Foa, 1908, Atti. Reale. Accad. dei Lincei. Rend., Vol. XVII, p. 685, t. *danesii*, G. and Foa.
3. *Callipteroides*, Mordwilko, 1908, Annuaire Musee Zool. L'Academ. Imp. Des. Sci, Tome XIII, p. 377, t. *nigritarsis* Heyd.
4. *Chaitophoroides*, Mordwilko, 1908, Annuaire Musee Zool. L'Academ. Im. Des Sci, Tome XIII, p. 382, t. c. *lantanae* Koch.
5. *Euphylloxera*, Del Guercio, 1908, Bull. Soc. Ent. Ital. Anno. XXX-VIII, p. ?,) 153-185 Tom. I-III, t. Ph. *foveola* Pg. Ph. *conica* Pg.
6. *Guercioja*, Mordwilko, 1908, Annuaire Musee Zool. L'Academ. Imp. Des Sci., Tome XIII, p. 361, t. a. *populi*, Del Guer.
7. *Longistigma*, Wilson, 1909, Canad. Ent., Vol. 41, p. 385, t. L. *caryae* Harris.
8. *Notabilia*, Mordwilko, 1908, Annuaire Musee Zool. L'Academ. Imp. Des. Sci., Tome XIII, p. 363, t. Ph. *notabilis* Perg.

9. *Oregma*, Buckton, 1893, Ind. Mus. Notes, Vol. III, p. 87, t. *bambusae* Buck.
10. *Schizolachnus*, Mordwilko, 1908, Annuaire Musee Zool. L'Academ. Imp. Des. Sci., Tome XIII, p. 375.
11. *Tuberolachnus*, Mordwilko, 1908, Annuaire Musee Zool. L'Academ. Imp. Des. Sci., Tome, XIII, p. 374, t. *viminalis* Boyer.

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## A Handsome Species of Phalangidae.

BY NATHAN BANKS.

Not many of our harvest-men can be called handsome or beautiful, but many are remarkable and curious. Mr. Crosby has sent me for naming a truly handsome species taken by Prof. Comstock in Texas. The other species of the genus occur in Mexico and California.

### **Eurybunus formosus** n. sp.

Dorsum rich dark brown, a median elongate white spot near tip, truncate at base, pointed at tip, and slightly widened in the middle, the side-margins of dorsum just behind legs is also white. Coxae and basal part of venter pale, rest of venter brown. Mandibles pale or brownish, a dark spot each side at base of claw, and apical half of claw black. Palpi pale brownish. Legs with coxae, trochanters, femora, and patellae yellowish white, except patellae II and apical half of femora II which are brown; all tibiae brown, with white tip, tibia II with apical third white; metatarsi also brown, but paler, and with white tips; broader on leg II; tarsi pale brownish to pale yellowish, darkest on basal part.

Dorsal shield rather elongate, slightly constricted over coxae IV; abdomen tapering behind. All of dorsum minutely spinulose; more prominent spinules near the front margin of cephalothorax, and a cluster each side near middle of front, and a transverse row behind the eye-tubercle. Behind this row are about eight rows of spinules. All joints of legs (except tarsi) with rows of large spinules, a few still larger ones near tips of coxae, femora, and patellae. Palpi also spinulose, except apical joint, eye-tubercle with spinules above. Legs rather heavy; the tibiae heavier than the femora; but femora I and III are much heavier than the others; femur II nearly as long as body; femur I much shorter than the width of cephalothorax. Length, 7 mm.

Several examples from near Austin, Texas, taken by Prof. Comstock, through whose kindness and that of Mr. Crosby, I am describing the species.